RECEIVED
CENTRAL FAX CENTER

JUL 3 0 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Randall M. Smith

Serial No.: 10/637,221

Filed: August 8, 2003

Title: Apparatus and Method for

Diagnosing Breast-Cancer Including

Examination Table

Attorney Docket No.: 33281-400290

Date: July 30, 2007

CUSTOMER NO. 27717

Examiner: Amanda L. Lauritzen

Group Art Unit: 3737

Confirmation No. 3334

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that on July 30, 2007, this document is being sent via fax (571-273-8300) addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22316-1450.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

This Amendment is in response to the PTO Office Action mailed on January 29,

2007.

Please amend the application as follows:

Amendments to the Specification being on page 2.

Amendments to the Claims are reflected in the listing of claims which begins on page 4.

Remarks begin on page 12.